



LUXTOWER LUXC12 LED Light Tower 4x160W

Reference: LUX C12

LUXTOWER LUXC12 LED LIGHT TOWER 4x160W

The LUXTOWER LUXC12 LED Light Tower 4x160W is an innovative solution for professional lighting, ideal for construction sites, events, and industrial applications. With its 4 x 160W LED projectors, it can illuminate an area of up to 4700 m², providing excellent performance with low energy consumption and zero emissions.

The LUXTOWER LUXC12 is one of the brilliant results of a development process characterized by the application of innovative LED technology. The new LED machines are ideal for the rental sector and stand out for their low energy consumption, compactness, robustness, and ease of use.

Main technical features of the LUXTOWER LUXC12:

Phase type: Single-phase
Frequency: 50 Hz
Voltage: 230 V
Lamp type: LED
Telescopic pole: Vertical
Illuminated area: 4700 m²
Lifting system: Manual lifting system
Maximum height: 7 m
Wind stability: 110 Km/h
Weight: 296 Kg
Pole rotation: 340°
Portability: Slow Towing Cart
Lamps: 4 x 160 W
Auxiliary socket: 16 A / 230 V
Input socket: 16 A / 230 V
Min dimensions: 1170 X 800 X 2345 mm
Max dimensions: 1850 X 1450 X 7000 mm

Versatility and Ease of Use LUXTOWER LUXC12

Control panel with Manual/Auto mode for intuitive management

Twilight sensor for automatic activation based on ambient light

16A - 230V input and output for powering other devices or connecting to a main light tower

Integrated storage compartment for greater convenience on site

Unlike metal halide lamps, LED projectors offer:

- Instant lighting, with no waiting time for cooling
- Fuel savings of up to 60% compared to incandescent systems
- Lamp life five times longer than traditional lamps
- Low environmental impact with CO2 reductions of approximately 50%

The LUXTOWER LUXC12 is the ideal solution for the following outdoor applications:

- Construction sites
- Events and exhibitions
- Road maintenance
- Rental companies
- Industrial activities

The LUXTOWER LUXC12 LED 4x160W is the perfect choice for those looking for an efficient, eco-friendly, and highly versatile lighting solution. With its robust structure, ease of use, and advanced technology, it delivers superior performance in any environment.

If you are looking for other light towers like the LUXTOWER LUXC12, you can check out our full catalog dedicated to [light towers](#) from LUXTOWER or other brands.

Images and technical data are non-binding. Always refer to the technical sheet provided by the manufacturer. Manel Service is not responsible for any modifications made by the manufacturer.

Technical Sheet

Phase	Single phase
Frequency (Hz)	50
Voltage (V)	230
Maximum height (m)	
Type of lamps	LED
Lamps	4 x 160 W
Telescopic pole	Vertical
Illuminated area (m ²)	4700
Lifting System	Manual lifting system
Mast rotation	340°
With generator / Without generator	Without generator
Transportability	Slow Trailer
Stability to wind (Km/h)	110
Product type	Light tower
Weight (Kg)	296
Video	pIUY2niKrtE
Dimensioni min. (mm)	1170 X 800 X 2345
Dimensioni max. (mm)	1850 X 1450 X 7000
Auxiliary socket (A/V)	16 / 230

